

Collected 1 specimens of insects from 50' E of N end Cliff meadow, Bee Estate.

870629-9 Hymenopter, bumble bee. From salal among forest of Douglas fir and madrona. The bumble bee flew thru upper part of salal just under leaf canopy where stems were bare of leaves and navigation was unhindered. From this avenue of movement they would come to surface to work on blossoms of the salal. The flight patterns were regular and one could best capture them by holding net across flightway and then capture them with a quick swing of the net. The insect flies fast and irregular. They interact when their pathway cross.

870629-10 ibid

870629-11 "

870629-12 "

870629-13 "

870629-14 Diptera. Cliff meadow, Bee Estate.

870629-15 Hymenoptera, bumble bee from Cliff meadows, Bee Estate.

870629-16 diptera, bee fly from same area of salal as (no 870629-9).

870629-17 Hymenoptera from same area as above.

870629-18 Odonata, dragon fly. Cliff meadow

870629-19 " " " " "

870629-20 Diptera, bee fly. " "

10:00 A.M. Hike from Bee House on Horizontal Trail to road then on same level across SE end Humphrey Head to Log Trail on W side Humphrey Head just below Hitchcock Cliffs.

5:30 P.M. Buster at feeder 27" at shoulders, Sister 26 1/2" at shoulder. Buster a fawn of last year now larger than Sister a mule deer 1 year older. Both left to Boundary Point, thence wooded benchland to N.

July 1, 1987

7:30 A.M. caught *Peromyscus* last night in Bee House.

870701-1 *Peromyscus maniculatus hollisteri* 173-80-23-19-20gms ♂

July 2, 1987

870702-1 *Peromyscus m. hollisteri* 171-80-29-18-21gms ♂

9:00 A.M. To Anacortes: Ad. bald eagle flying 20' above water below nest on Humphrey Head. " harbor seal N side Leo Reef, none on S side. 2 marbled murrelets, 2 rhinoceros auklets, 8 glaucous winged gulls one group.